

This listing of claims will replace all prior versions, listings, of claims in the application:

**Listing of Claims:**

1. (currently amended) A tiled optical display, comprising:  
at least one display module 40 including
  - i) a liquid crystal display modulator 20 and an array of light emitting diodes 12, 14, 16 positioned to backlight the liquid crystal display modulator 20, the array of light emitting diodes including at least one each of red, green and blue wavelength emitting light emitting diodes with a beam of light 48 from each light emitting diode being focussed onto a pre-selected region 26, 26, 28 of the liquid crystal display modulator 20 spaced from the light emitted by the other light emitting diodes, each pre-selected region of the liquid crystal display modulator 20 including an array of optical modulation elements 30 such that light from each beam of light 48 passes through one set of corresponding optical modulation elements 30, control means connected to each individual modulation element of each set of optical modulation elements 30 for controlling a desired amount of light from each beam 48 to pass through each individual optical modulation element 30 of the liquid crystal modulator 20; and
  - ii) a planar view plane [[40]] having a pre-selected number of pixels [[42]], each individual optical modulation element 30 having a first end of an optical light guide [[34]] optically coupled thereto, and a second end of one optical light guide [[34]] from each pre-selected region 24, 26, 28 of the liquid crystal display modulator 20 being optically coupled to one of the pre-selected number of pixels [[42]] so each pixel is optically coupled to a red, green and blue light emitting diode 12, 14, 16 mediated by the liquid crystal display modulator 20.
2. (original) The tiled optical display according to claim 1 wherein said optical light guides are optical fibers.

3. (currently amended) The tiled optical display according to claim 1 wherein the at least one display module 40 is a plurality of display modules, the planar view plane ~~[[40]]~~ of each display module 40 being tiled together with a planar view plane of at least one other display module 40.

4. (currently amended) The tiled optical display according to claim 1 wherein each pre-selected region ~~24, 26, 28~~ of the liquid crystal display modulator 20 having a beam of light 48 from ~~[[a]]~~ the light emitting diode ~~12, 14, 16~~ focussed thereon includes a pre-selected number of optical fibers having their first ends optically coupled thereto, the first ends of the plurality of optical fibers being arranged symmetrically with respect to the beam of light focussed onto the pre-selected region of the liquid crystal display modulator 20 so that light transmitted by each optical fiber has substantially the same intensity, and wherein the second end of a given optical fiber of the pre-selected number of optical fibers is optically coupled to a different pixel than to which the second ends of the rest of the pre-selected number of optical fibers are optically coupled.

5. (currently amended) The tiled optical display according to claim 1 wherein each light emitting diode ~~12, 14, 16~~ is positioned sufficiently close to the liquid crystal display modulator 20 so that the light beams 48 from each light emitting diode do not mix with the light beams 48 from any other light emitting diode on the pre-selected areas region ~~24, 26, 28~~ of the liquid crystal display modulator 20.